

L Number	Hits	Search Text	DB	Time stamp
1	115	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and adaptive	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:18
2	3	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (adaptive near (filter\$3 rule))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:19
3	1	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (adaptable same (filter\$3 rule))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:24
4	102	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and adaptable	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:25
5	1	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (abstract near (filter policy rule))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:26
6	6	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (refin\$3 near (filter policy rule))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:18
7	19	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (refin\$3 same (filter policy rule))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:37
8	13	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. ) and (refin\$3 same (filter policy rule))) not (@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (refin\$3 near (filter policy rule)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:34
9	5	@ad<20000831 and ((packets adj2 filter\$3) firewall) and (713/\$.ccls. 705/\$.ccls. 709/\$.ccls. 380/\$.ccls. 370/\$.ccls. ) and (refin\$3 same (adapt\$3 dynamic))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 08:38
10	1	@ad<20000831 and (priority same ((prior past previous) adj2 (attack\$3 intrud\$3 intrusion))) and (analyz\$3 analysis)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:26
11	1	@ad<20000831 and (priority same ((prior past previous) adj2 (attack\$3 intrud\$3 intrusion))) and (priority)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:30
12	1	@ad<20000831 and (priority same ((prior past previous) adj2 (log histor??)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:31
13	32	@ad<20000831 and ((analyz\$3 analysis) same ((prior past previous) adj2 (log histor??)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:32
14	7	@ad<20000831 and ((analyz\$3 analysis) same ((prior past previous) adj2 (log histor??))) and (intrusion intrud\$3 attack\$3 hack\$3)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/04 09:32

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### **Google**

flow-based packet filtering  
flow-based filtering  
flow-based analysis network  
"flow classification" ("packet filter" OR firewall)

analyze packets from ("known attacker" OR "known attacks" OR "previous intruder"  
"previous intrusion attempt")

firewall refine policy

### **ACM**

+flow +filter classify classification classifies classified  
+flow +filter +packet classify classification classifies classified  
+"flow classification" "packet filter" firewall

### **IEEE**

(flow <or> flows) <and> (filter <or> filtering <or> filters <or> filtered) <and> packet  
<and> (classify <or> classification <or> classifies <or> classified)

("packet filter" <or> firewall) <and> "flow classification"

### **Applications/Patents from Inventor Search**

6,091,725  
09/307,305  
09/482,940